

N/A



Image may be representation. See specifications for product details.

LM2577N-ADJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2577N-ADJ                                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG MULT CONFIG INV ADJ 16DIP                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5323 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

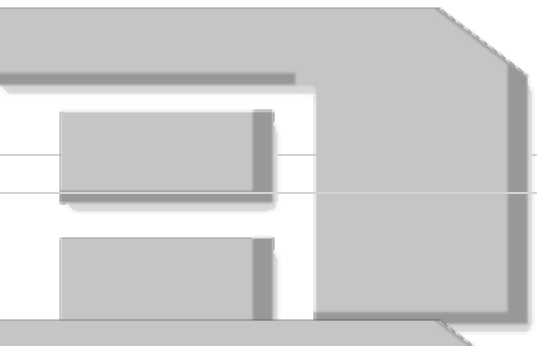
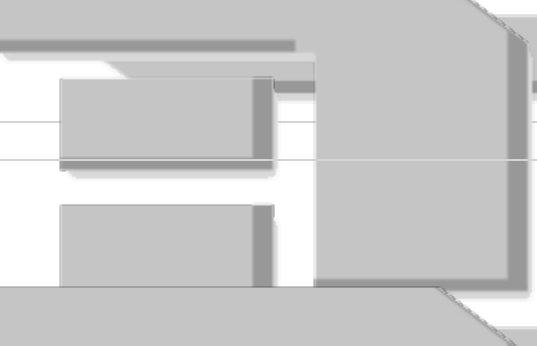
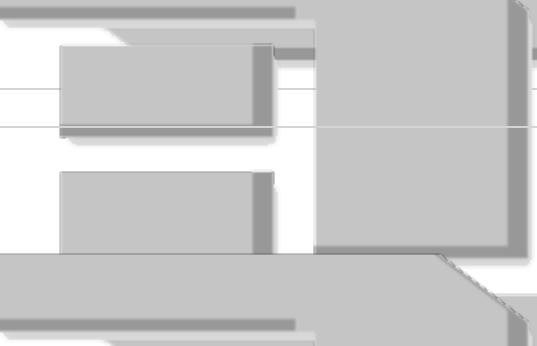
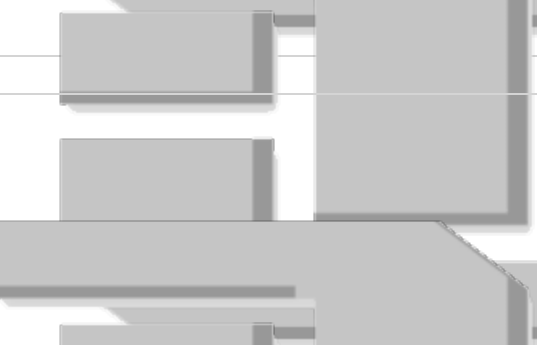
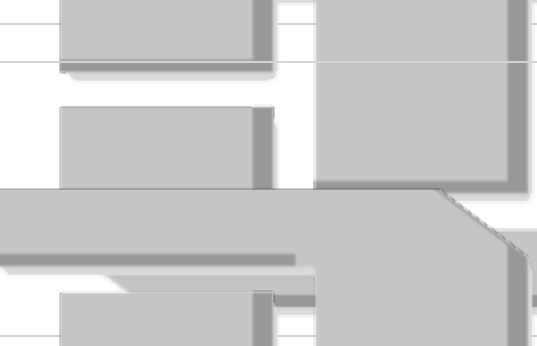
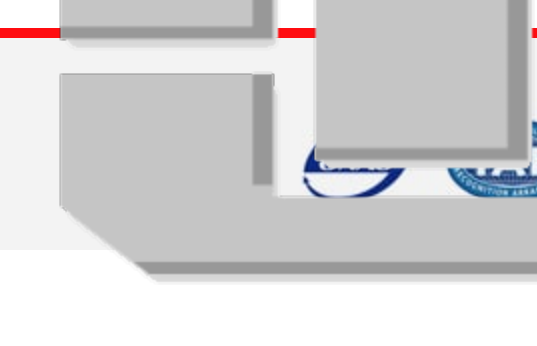
Specifications of LM2577N-ADJ

|                                  |                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2577N-ADJ                                                                                                                                  |
| MANUFACTURER                     | N/A                                                                                                                                          |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 16DIP                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                           |
| QUANTITY AVAILABLE               | 5323 pcs                                                                                                                                     |
| DATA SHEET                       |                                                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.23V                                                                                                                                        |
| VOLTAGE - OUTPUT (MAX)           | 60V (Switch)                                                                                                                                 |
| VOLTAGE - INPUT (MIN)            | 3.5V                                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                                                          |
| TOPOLOGY                         | Boost, Flyback, Forward Converter                                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                                                                       |
| SERIES                           | SIMPLE SWITCHER®                                                                                                                             |
| PACKAGING                        | Tube                                                                                                                                         |
| PACKAGE / CASE                   | 16-DIP (0.300" , 7.62mm)                                                                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                           |
| FUNCTION                         | Step-Up, Step-Up/Step-Down                                                                                                                   |
| FREQUENCY - SWITCHING            | 52kHz                                                                                                                                        |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 3A (Switch) 16-DIP (0.300" , 7.62mm) |
| CURRENT - OUTPUT                 | 3A (Switch)                                                                                                                                  |
| BASE PART NUMBER                 | LM2577                                                                                                                                       |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM2577N-ADJ               | LM2577N-ADJ Distributor        | LM2577N-ADJ Supplier  |
| LM2577N-ADJ Price         | LM2577N-ADJ Pictures           | LM2577N-ADJ Image     |
| LM2577N-ADJ PDF Datasheet | LM2577N-ADJ Download Datasheet | LM2577N-ADJ Datasheet |
| LM2577N-ADJ Stock         | Buy LM2577N-ADJ                | Buy LM2577N-ADJ       |
| LM2577N-ADJ               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                                     |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2577S-ADJ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV ADJ TO263</p> <p>In stock: 10023 pcs</p> <p>RFQ</p>      |  | <p><b>LM2577M-ADJ/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFG INV ADJ 24SOIC</p> <p>In stock: 6892 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2577MX-ADJ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFG INV ADJ 24SOIC</p> <p>In stock: 6107 pcs</p> <p>RFQ</p>      |  | <p><b>LM2577MX-12</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFG INV 12V 24SOIC</p> <p>In stock: 5427 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM2577S-15/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV 15V TO263</p> <p>In stock: 5232 pcs</p> <p>RFQ</p>   |  | <p><b>LM2577N-ADJ/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV ADJ 16DIP</p> <p>In stock: 4481 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2577N-15/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV 15V 16DIP</p> <p>In stock: 5882 pcs</p> <p>RFQ</p>   |  | <p><b>LM2577MX-15</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFG INV 15V 24SOIC</p> <p>In stock: 5011 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM2577S-12/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV 12V TO263</p> <p>In stock: 5210 pcs</p> <p>RFQ</p>   |  | <p><b>LM2577N-12/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV 12V 16DIP</p> <p>In stock: 6746 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM2577S-ADJ/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV ADJ TO263</p> <p>In stock: 11710 pcs</p> <p>RFQ</p> |  | <p><b>LM2577S-12</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG MULT CONFIG INV 12V TO263</p> <p>In stock: 4677 pcs</p> <p>RFQ</p>       |

